From PTO-1449						Sh	neet 1	of 1
Substitution	(REV. 8-83) PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT					New Rule 53(b) Continuation of U.S.		
July 8, 2003 2873 2873								
EXAMINER NAME CLASS SUB CLASS CLAS						GROUP 2873		
NAME CLASS CLASS		U.S. F	PATEN	T DOCU	MENTS			
### 6,129,866 10/2000 HAMANAKA /	INITIAL	DOCUMENT NUMBER		DATE	NAME		CLASS	
DATE COUNTRY CLASS SUB CLASS CLASS	RY	4,074,933	02/1978		YEVICK			
FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUB CLASS CLASS IP-A-5-346577 (w/English abstract) 12/27/93 Japan JP-A-7-181487 (w/English abstract) 07/21/95 Japan JP-A-7-199188 (w/English abstract) 08/04/95 Japan JP-A-8-15687 (w/English abstract) 01/19/96 Japan JP-A-9-269483 (w/English abstract) 10/14/97 Japan JP-A-11-24060 (w/English abstract) 01/29/99 Japan JP-A-17-17490 (w/English abstract) 01/1995 Japan JP-A-17-17490 (w/English abstract) 01/1995 Japan Japan	Ru	6,129,866	10/2000		HAMANAKA /			
DOCUMENT NUMBER DATE COUNTRY CLASS CLASS	pn	6,363,603	04/2	2002	NEMOTO /			
DOCUMENT NUMBER DATE COUNTRY CLASS CLASS								
DOCUMENT NUMBER DATE COUNTRY CLASS CLASS		FOREIGN	N PAT	ENT DOC	UMENTS		·	
AM JP-A-7-181487 (w/English abstract) 07/21/95 Japan AM JP-A-7-199188 (w/English abstract) 08/04/95 Japan AM JP-A-8-15687 (w/English abstract) 01/19/96 Japan AM JP-A-9-269483 (w/English abstract) 10/14/97 Japan AM JP-A-11-24060 (w/English abstract) 01/29/99 Japan AM JP-7-17490 (w/English abstract) 01/1995 Japan		DOCUMENT NUMBER	I	DATE	COUNTRY		CLASS	
M JP-A-7-199188 (w/English abstract) 08/04/95 Japan M JP-A-8-15687 (w/English abstract) 01/19/96 Japan M JP-A-9-269483 (w/English abstract) 10/14/97 Japan M JP-A-11-24060 (w/English abstract) 01/29/99 Japan M JP-7-17490 (w/English abstract) 01/1995 Japan	RM	JP-A-5-346577 (w/English abstract)	12/27/93		Japan /			
JP-A-8-15687 (w/English abstract) 01/19/96 Japan JP-A-9-269483 (w/English abstract) 10/14/97 Japan JP-A-11-24060 (w/English abstract) 01/29/99 Japan JP-7-17490 (w/English abstract) 01/1995 Japan		JP-A-7-181487 (w/English abstract)	07/21/95		Japan /			
December 2017	Ry	JP-A-7-199188 (w/English abstract)	08/04/95		Japan /			
LM JP-A-11-24060 (w/English abstract) 01/29/99 Japan LM JP-7-17490 (w/English abstract) 01/1995 Japan	Au	JP-A-8-15687 (w/English abstract)	01/19/96		Japan -			
M JP-7-17490 (w/English abstract) 01/1995 Japan -	RU	JP-A-9-269483 (w/English abstract)	10/14/97		Japan /			
Japan S	LU	JP-A-11-24060 (w/English abstract)	01/29/99		Japan /			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	an	JP-7-17490 (w/English abstract)	01/1	995	Japan -			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)								
		OTHER DOCUMENTS (Inclu	iding A	uthor, Tit	le, Date, Pertinent Pages, etc.)			
	ĺ							

EXAMINER

DATE CONSIDERED

Examiner:

Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.